

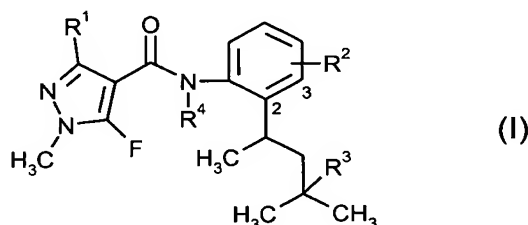
## AMENDMENTS TO THE CLAIMS:

Please change the heading at page 40, line 1, from "Patent claims" to  
--WHAT IS CLAIMED IS:--

The following listing of claims will replace all prior versions of claims in the application.

Claims 1-12 (canceled)

-- Claim 13 (new): An N-substituted pyrazolylcarboxanilide of formula (I)



in which

R<sup>1</sup> represents methyl, trifluoromethyl, or difluoromethyl,

R<sup>2</sup> represents hydrogen, fluorine, chlorine, methyl or trifluoromethyl,

either

(a) R<sup>3</sup> represents hydrogen, and

R<sup>4</sup> represents C<sub>1</sub>-C<sub>8</sub>-alkyl, C<sub>1</sub>-C<sub>6</sub>-alkylsulphinyl, C<sub>1</sub>-C<sub>6</sub>-alkylsulphonyl, C<sub>1</sub>-C<sub>4</sub>-alkoxy-C<sub>1</sub>-C<sub>4</sub>-alkyl, or C<sub>3</sub>-C<sub>8</sub>-cycloalkyl; represents C<sub>1</sub>-C<sub>6</sub>-haloalkyl, C<sub>1</sub>-C<sub>4</sub>-haloalkylthio, C<sub>1</sub>-C<sub>4</sub>-haloalkylsulphinyl, C<sub>1</sub>-C<sub>4</sub>-haloalkylsulphonyl, halo-C<sub>1</sub>-C<sub>4</sub>-alkoxy-C<sub>1</sub>-C<sub>4</sub>-alkyl, or C<sub>3</sub>-C<sub>8</sub>-halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; represents formyl, formyl-C<sub>1</sub>-C<sub>3</sub>-alkyl, (C<sub>1</sub>-C<sub>3</sub>-alkyl)carbonyl-C<sub>1</sub>-C<sub>3</sub>-alkyl, or (C<sub>1</sub>-C<sub>3</sub>-alkoxy)carbonyl-C<sub>1</sub>-C<sub>3</sub>-alkyl; represents halo-(C<sub>1</sub>-C<sub>3</sub>-alkyl)-carbonyl-C<sub>1</sub>-C<sub>3</sub>-alkyl or halo-(C<sub>1</sub>-C<sub>3</sub>-alkoxy)carbonyl-C<sub>1</sub>-C<sub>3</sub>-alkyl having in each case 1 to 13 fluorine, chlorine, and/or bromine atoms; represents (C<sub>3</sub>-C<sub>8</sub>-cycloalkyl)carbonyl; represents (C<sub>3</sub>-C<sub>8</sub>-halocycloalkyl)carbonyl having 1 to 9 fluorine, chlorine and/or bromine atoms; or represents -C(=O)C(=O)R<sup>5</sup>, -CONR<sup>6</sup>R<sup>7</sup>, or -CH<sub>2</sub>NR<sup>8</sup>R<sup>9</sup>,

or

- (b)  $R^3$  represents halogen,  $C_1$ - $C_8$ -alkyl, or  $C_1$ - $C_8$ -haloalkyl, and  
 $R^4$  represents  $C_1$ - $C_8$ -alkyl,  $C_1$ - $C_6$ -alkylsulphinyl,  $C_1$ - $C_6$ -alkylsulphonyl,  $C_1$ - $C_4$ -alkoxy- $C_1$ - $C_4$ -alkyl, or  $C_3$ - $C_8$ -cycloalkyl; represents  $C_1$ - $C_6$ -haloalkyl,  $C_1$ - $C_4$ -haloalkylthio,  $C_1$ - $C_4$ -haloalkylsulphinyl,  $C_1$ - $C_4$ -haloalkylsulphonyl, halo- $C_1$ - $C_4$ -alkoxy- $C_1$ - $C_4$ -alkyl, or  $C_3$ - $C_8$ -halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; represents formyl, formyl- $C_1$ - $C_3$ -alkyl, ( $C_1$ - $C_3$ -alkyl)carbonyl- $C_1$ - $C_3$ -alkyl, or ( $C_1$ - $C_3$ -alkoxy)carbonyl- $C_1$ - $C_3$ -alkyl; represents halo-( $C_1$ - $C_3$ -alkyl)-carbonyl- $C_1$ - $C_3$ -alkyl or halo-( $C_1$ - $C_3$ -alkoxy)carbonyl- $C_1$ - $C_3$ -alkyl having in each case 1 to 13 fluorine, chlorine, and/or bromine atoms; represents ( $C_1$ - $C_8$ -alkyl)carbonyl, ( $C_1$ - $C_8$ -alkoxy)carbonyl, ( $C_1$ - $C_4$ -alkoxy- $C_1$ - $C_4$ -alkyl)carbonyl, or ( $C_3$ - $C_8$ -cycloalkyl)carbonyl; represents ( $C_1$ - $C_6$ -haloalkyl)carbonyl, ( $C_1$ - $C_6$ -haloalkoxy)carbonyl, (halo- $C_1$ - $C_4$ -alkoxy- $C_1$ - $C_4$ -alkyl)carbonyl, or ( $C_3$ - $C_8$ -halocycloalkyl)carbonyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; or represents  $-C(=O)C(=O)R^5$ ,  $-CONR^6R^7$ , or  $-CH_2NR^8R^9$ , and  
 $R^5$  represents hydrogen,  $C_1$ - $C_8$ -alkyl,  $C_1$ - $C_8$ -alkoxy,  $C_1$ - $C_4$ -alkoxy- $C_1$ - $C_4$ -alkyl, or  $C_3$ - $C_8$ -cycloalkyl; or represents  $C_1$ - $C_6$ -haloalkyl,  $C_1$ - $C_6$ -haloalkoxy, halo- $C_1$ - $C_4$ -alkoxy- $C_1$ - $C_4$ -alkyl, or  $C_3$ - $C_8$ -halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms,  
 $R^6$  and  $R^7$ , independently of one another, each represent hydrogen,  $C_1$ - $C_8$ -alkyl,  $C_1$ - $C_4$ -alkoxy- $C_1$ - $C_4$ -alkyl, or  $C_3$ - $C_8$ -cycloalkyl; represent  $C_1$ - $C_8$ -haloalkyl, halo- $C_1$ - $C_4$ -alkoxy- $C_1$ - $C_4$ -alkyl, or  $C_3$ - $C_8$ -halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; or  $R^6$  and  $R^7$  together with the nitrogen atom to which they are attached form a saturated heterocycle having 5 to 8 ring atoms that is optionally mono- or polysubstituted by identical or different substituents selected from the group consisting of halogen and  $C_1$ - $C_4$ -alkyl, where the heterocycle optionally contains 1 or 2 further non-adjacent heteroatoms selected from the group consisting of oxygen, sulphur, and  $NR^{10}$ ,  
 $R^8$  and  $R^9$ , independently of one another, represent hydrogen,  $C_1$ - $C_8$ -alkyl, or  $C_3$ - $C_8$ -cycloalkyl; or represent  $C_1$ - $C_8$ -haloalkyl or  $C_3$ - $C_8$ -halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; or  $R^8$  and  $R^9$  together

with the nitrogen atom to which they are attached form a saturated heterocycle having 5 to 8 ring atoms that is optionally mono- or polysubstituted by identical or different substituents selected from the group consisting of halogen and C<sub>1</sub>-C<sub>4</sub>-alkyl, where the heterocycle optionally contains 1 or 2 further non-adjacent heteroatoms selected from the group consisting of oxygen, sulphur, and NR<sup>10</sup>, and

R<sup>10</sup> represents hydrogen or C<sub>1</sub>-C<sub>6</sub>-alkyl.

Claim 14 (new): An N-substituted pyrazolylcarboxanilide of formula (I) according to Claim 13 in which

R<sup>1</sup> represents methyl, trifluoromethyl, or difluoromethyl,

R<sup>2</sup> represents hydrogen, fluorine, chlorine, methyl, or trifluoromethyl,

either

(a) R<sup>3</sup> represents hydrogen, and

R<sup>4</sup> represents C<sub>1</sub>-C<sub>6</sub>-alkyl, C<sub>1</sub>-C<sub>4</sub>-alkylsulphinyl, C<sub>1</sub>-C<sub>4</sub>-alkylsulphonyl, C<sub>1</sub>-C<sub>3</sub>-alkoxy-C<sub>1</sub>-C<sub>3</sub>-alkyl, or C<sub>3</sub>-C<sub>6</sub>-cycloalkyl; represents C<sub>1</sub>-C<sub>4</sub>-haloalkyl, C<sub>1</sub>-C<sub>4</sub>-haloalkylthio, C<sub>1</sub>-C<sub>4</sub>-haloalkylsulphinyl, C<sub>1</sub>-C<sub>4</sub>-haloalkylsulphonyl, halo-C<sub>1</sub>-C<sub>3</sub>-alkoxy-C<sub>1</sub>-C<sub>3</sub>-alkyl, or C<sub>3</sub>-C<sub>6</sub>-halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; represents formyl, formyl-C<sub>1</sub>-C<sub>3</sub>-alkyl, (C<sub>1</sub>-C<sub>3</sub>-alkyl)carbonyl-C<sub>1</sub>-C<sub>3</sub>-alkyl, or (C<sub>1</sub>-C<sub>3</sub>-alkoxy)carbonyl-C<sub>1</sub>-C<sub>3</sub>-alkyl; represents halo-(C<sub>1</sub>-C<sub>3</sub>-alkyl)carbonyl-C<sub>1</sub>-C<sub>3</sub>-alkyl, or halo-(C<sub>1</sub>-C<sub>3</sub>-alkoxy)carbonyl-C<sub>1</sub>-C<sub>3</sub>-alkyl having in each case 1 to 13 fluorine, chlorine, and/or bromine atoms; represents (C<sub>3</sub>-C<sub>6</sub>-cycloalkyl)carbonyl; represents (C<sub>3</sub>-C<sub>6</sub>-halocycloalkyl)carbonyl having 1 to 9 fluorine, chlorine, and/or bromine atoms; or represents -C(=O)C(=O)R<sup>5</sup>, -CONR<sup>6</sup>R<sup>7</sup>, or -CH<sub>2</sub>NR<sup>8</sup>R<sup>9</sup>,

or

(b) R<sup>3</sup> represents fluorine, chlorine, bromine, iodine, C<sub>1</sub>-C<sub>6</sub>-alkyl, or C<sub>1</sub>-C<sub>6</sub>-haloalkyl having 1 to 13 fluorine, chlorine, and/or bromine atoms, and

R<sup>4</sup> represents C<sub>1</sub>-C<sub>6</sub>-alkyl, C<sub>1</sub>-C<sub>4</sub>-alkylsulphinyl, C<sub>1</sub>-C<sub>4</sub>-alkylsulphonyl, C<sub>1</sub>-C<sub>3</sub>-alkoxy-C<sub>1</sub>-C<sub>3</sub>-alkyl, or C<sub>3</sub>-C<sub>6</sub>-cycloalkyl; represents C<sub>1</sub>-C<sub>4</sub>-haloalkyl, C<sub>1</sub>-C<sub>4</sub>-haloalkylthio, C<sub>1</sub>-C<sub>4</sub>-haloalkylsulphinyl, C<sub>1</sub>-C<sub>4</sub>-haloalkylsulphonyl, halo-C<sub>1</sub>-C<sub>3</sub>-alkoxy-C<sub>1</sub>-C<sub>3</sub>-alkyl, or C<sub>3</sub>-C<sub>6</sub>-halocycloalkyl

having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; represents formyl, formyl-C<sub>1</sub>-C<sub>3</sub>-alkyl, (C<sub>1</sub>-C<sub>3</sub>-alkyl)carbonyl-C<sub>1</sub>-C<sub>3</sub>-alkyl, or (C<sub>1</sub>-C<sub>3</sub>-alkoxy)carbonyl-C<sub>1</sub>-C<sub>3</sub>-alkyl; or represents halo-(C<sub>1</sub>-C<sub>3</sub>-alkyl)-carbonyl-C<sub>1</sub>-C<sub>3</sub>-alkyl, halo-(C<sub>1</sub>-C<sub>3</sub>-alkoxy)carbonyl-C<sub>1</sub>-C<sub>3</sub>-alkyl having in each case 1 to 13 fluorine, chlorine and/or bromine atoms; represents (C<sub>1</sub>-C<sub>6</sub>-alkyl)carbonyl, (C<sub>1</sub>-C<sub>6</sub>-alkoxy)carbonyl, (C<sub>1</sub>-C<sub>3</sub>-alkoxy-C<sub>1</sub>-C<sub>3</sub>-alkyl)carbonyl, or (C<sub>3</sub>-C<sub>6</sub>-cycloalkyl)carbonyl; represents (C<sub>1</sub>-C<sub>4</sub>-haloalkyl)carbonyl, (C<sub>1</sub>-C<sub>4</sub>-haloalkoxy)carbonyl, (halo-C<sub>1</sub>-C<sub>3</sub>-alkoxy-C<sub>1</sub>-C<sub>3</sub>-alkyl)carbonyl, or (C<sub>3</sub>-C<sub>6</sub>-halocycloalkyl)carbonyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; or represents -C(=O)C(=O)R<sup>5</sup>, -CONR<sup>6</sup>R<sup>7</sup>, or -CH<sub>2</sub>NR<sup>8</sup>R<sup>9</sup>, and

R<sup>5</sup> represents hydrogen, C<sub>1</sub>-C<sub>6</sub>-alkyl, C<sub>1</sub>-C<sub>4</sub>-alkoxy, C<sub>1</sub>-C<sub>3</sub>-alkoxy-C<sub>1</sub>-C<sub>3</sub>-alkyl, or C<sub>3</sub>-C<sub>6</sub>-cycloalkyl; represents C<sub>1</sub>-C<sub>4</sub>-haloalkyl, C<sub>1</sub>-C<sub>4</sub>-haloalkoxy, halo-C<sub>1</sub>-C<sub>3</sub>-alkoxy-C<sub>1</sub>-C<sub>3</sub>-alkyl, or C<sub>3</sub>-C<sub>6</sub>-halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms,

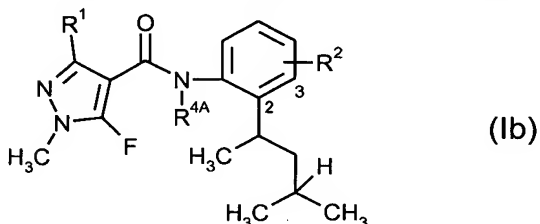
R<sup>6</sup> and R<sup>7</sup>, independently of one another, each represent hydrogen, C<sub>1</sub>-C<sub>6</sub>-alkyl, C<sub>1</sub>-C<sub>3</sub>-alkoxy-C<sub>1</sub>-C<sub>3</sub>-alkyl, or C<sub>3</sub>-C<sub>6</sub>-cycloalkyl; represent C<sub>1</sub>-C<sub>4</sub>-haloalkyl, halo-C<sub>1</sub>-C<sub>3</sub>-alkoxy-C<sub>1</sub>-C<sub>3</sub>-alkyl, or C<sub>3</sub>-C<sub>6</sub>-halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; or R<sup>6</sup> and R<sup>7</sup> together with the nitrogen atom to which they are attached form a saturated heterocycle having 5 to 8 ring atoms that is optionally mono- to tetrasubstituted by identical or different substituents selected from the group consisting of halogen and C<sub>1</sub>-C<sub>4</sub>-alkyl, where the heterocycle optionally contain 1 or 2 further non-adjacent heteroatoms selected from the group consisting of oxygen, sulphur and NR<sup>10</sup>,

R<sup>8</sup> and R<sup>9</sup>, independently of one another, represent hydrogen, C<sub>1</sub>-C<sub>6</sub>-alkyl, or C<sub>3</sub>-C<sub>6</sub>-cycloalkyl; represent C<sub>1</sub>-C<sub>4</sub>-haloalkyl or C<sub>3</sub>-C<sub>6</sub>-halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; or R<sup>8</sup> and R<sup>9</sup> together with the nitrogen atom to which they are attached form a saturated heterocycle having 5 to 8 ring atoms that is optionally mono- to tetrasubstituted by identical or different substituents selected from the group consisting of halogen and C<sub>1</sub>-C<sub>4</sub>-alkyl, where the heterocycle optionally contains 1 or 2

further non-adjacent heteroatoms selected from the group consisting of oxygen, sulphur, and  $\text{NR}^{10}$ , and

$\text{R}^{10}$  represents hydrogen or  $\text{C}_1\text{-C}_4\text{-alkyl}$ .

Claim 15 (new): An N-substituted pyrazolylcarboxanilide of formula (Ib)



in which

$\text{R}^{4A}$  represents  $\text{C}_1\text{-C}_8\text{-alkyl}$ ,  $\text{C}_1\text{-C}_6\text{-alkylsulphinyl}$ ,  $\text{C}_1\text{-C}_6\text{-alkylsulphonyl}$ ,  $\text{C}_1\text{-C}_4\text{-alkoxy-C}_1\text{-C}_4\text{-alkyl}$ , or  $\text{C}_3\text{-C}_8\text{-cycloalkyl}$ ; represents  $\text{C}_1\text{-C}_6\text{-haloalkyl}$ ,  $\text{C}_1\text{-C}_4\text{-haloalkylthio}$ ,  $\text{C}_1\text{-C}_4\text{-haloalkylsulphinyl}$ ,  $\text{C}_1\text{-C}_4\text{-haloalkylsulphonyl}$ ,  $\text{halo-C}_1\text{-C}_4\text{-alkoxy-C}_1\text{-C}_4\text{-alkyl}$ , or  $\text{C}_3\text{-C}_8\text{-halocycloalkyl}$  having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; represents formyl, formyl- $\text{C}_1\text{-C}_3\text{-alkyl}$ ,  $(\text{C}_1\text{-C}_3\text{-alkyl})\text{carbonyl-C}_1\text{-C}_3\text{-alkyl}$ , or  $(\text{C}_1\text{-C}_3\text{-alkoxy})\text{carbonyl-C}_1\text{-C}_3\text{-alkyl}$ ; represents halo- $(\text{C}_1\text{-C}_3\text{-alkyl})\text{carbonyl-C}_1\text{-C}_3\text{-alkyl}$  or halo- $(\text{C}_1\text{-C}_3\text{-alkoxy})\text{carbonyl-C}_1\text{-C}_3\text{-alkyl}$  having in each case 1 to 13 fluorine, chlorine, and/or bromine atoms; represents  $(\text{C}_3\text{-C}_8\text{-cycloalkyl})\text{carbonyl}$ ; represents  $(\text{C}_3\text{-C}_8\text{-halocycloalkyl})\text{-carbonyl}$  having 1 to 9 fluorine, chlorine, and/or bromine atoms; or represents  $-\text{C}(=\text{O})\text{C}(=\text{O})\text{R}^5$ ,  $-\text{CONR}^6\text{R}^7$ , or  $-\text{CH}_2\text{NR}^8\text{R}^9$ ,

$\text{R}^1$  represents methyl, trifluoromethyl, or difluoromethyl,

$\text{R}^2$  represents hydrogen, fluorine, chlorine, methyl or trifluoromethyl,

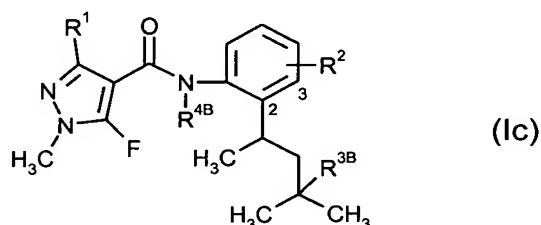
$\text{R}^5$  represents hydrogen,  $\text{C}_1\text{-C}_8\text{-alkyl}$ ,  $\text{C}_1\text{-C}_8\text{-alkoxy}$ ,  $\text{C}_1\text{-C}_4\text{-alkoxy-C}_1\text{-C}_4\text{-alkyl}$ , or  $\text{C}_3\text{-C}_8\text{-cycloalkyl}$ ; or represents  $\text{C}_1\text{-C}_6\text{-haloalkyl}$ ,  $\text{C}_1\text{-C}_6\text{-haloalkoxy}$ ,  $\text{halo-C}_1\text{-C}_4\text{-alkoxy-C}_1\text{-C}_4\text{-alkyl}$ , or  $\text{C}_3\text{-C}_8\text{-halocycloalkyl}$  having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms,

$\text{R}^6$  and  $\text{R}^7$ , independently of one another, each represent hydrogen,  $\text{C}_1\text{-C}_8\text{-alkyl}$ ,  $\text{C}_1\text{-C}_4\text{-alkoxy-C}_1\text{-C}_4\text{-alkyl}$ , or  $\text{C}_3\text{-C}_8\text{-cycloalkyl}$ ; represent  $\text{C}_1\text{-C}_8\text{-haloalkyl}$ ,  $\text{halo-C}_1\text{-C}_4\text{-alkoxy-C}_1\text{-C}_4\text{-alkyl}$ , or  $\text{C}_3\text{-C}_8\text{-halocycloalkyl}$  having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; or  $\text{R}^6$  and  $\text{R}^7$  together with the nitrogen atom to which they are attached form a saturated heterocycle having

5 to 8 ring atoms that is optionally mono- or polysubstituted by identical or different substituents selected from the group consisting of halogen and C<sub>1</sub>-C<sub>4</sub>-alkyl, where the heterocycle optionally contains 1 or 2 further non-adjacent heteroatoms selected from the group consisting of oxygen, sulphur, and NR<sup>10</sup>, and

R<sup>8</sup> and R<sup>9</sup>, independently of one another, represent hydrogen, C<sub>1</sub>-C<sub>8</sub>-alkyl, or C<sub>3</sub>-C<sub>8</sub>-cycloalkyl; or represent C<sub>1</sub>-C<sub>8</sub>-haloalkyl or C<sub>3</sub>-C<sub>8</sub>-halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; or R<sup>8</sup> and R<sup>9</sup> together with the nitrogen atom to which they are attached form a saturated heterocycle having 5 to 8 ring atoms that is optionally mono- or polysubstituted by identical or different substituents selected from the group consisting of halogen and C<sub>1</sub>-C<sub>4</sub>-alkyl, where the heterocycle optionally contains 1 or 2 further non-adjacent heteroatoms selected from the group consisting of oxygen, sulphur, and NR<sup>10</sup>.

Claim 16 (new): An N-substituted pyrazolylcarboxanilide of formula (Ic)



in which

R<sup>3B</sup> represents halogen, C<sub>1</sub>-C<sub>8</sub>-alkyl, or C<sub>1</sub>-C<sub>8</sub>-haloalkyl,

R<sup>4B</sup> represents C<sub>1</sub>-C<sub>8</sub>-alkyl, C<sub>1</sub>-C<sub>6</sub>-alkylsulphinyl, C<sub>1</sub>-C<sub>6</sub>-alkylsulphonyl, C<sub>1</sub>-C<sub>4</sub>-alkoxy-C<sub>1</sub>-C<sub>4</sub>-alkyl, or C<sub>3</sub>-C<sub>8</sub>-cycloalkyl; represents C<sub>1</sub>-C<sub>6</sub>-haloalkyl, C<sub>1</sub>-C<sub>4</sub>-haloalkylthio, C<sub>1</sub>-C<sub>4</sub>-haloalkylsulphinyl, C<sub>1</sub>-C<sub>4</sub>-haloalkylsulphonyl, halo-C<sub>1</sub>-C<sub>4</sub>-alkoxy-C<sub>1</sub>-C<sub>4</sub>-alkyl, or C<sub>3</sub>-C<sub>8</sub>-halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; represents formyl, formyl-C<sub>1</sub>-C<sub>3</sub>-alkyl, (C<sub>1</sub>-C<sub>3</sub>-alkyl)carbonyl-C<sub>1</sub>-C<sub>3</sub>-alkyl, or (C<sub>1</sub>-C<sub>3</sub>-alkoxy)carbonyl-C<sub>1</sub>-C<sub>3</sub>-alkyl; represents halo-(C<sub>1</sub>-C<sub>3</sub>-alkyl)carbonyl-C<sub>1</sub>-C<sub>3</sub>-alkyl or halo-(C<sub>1</sub>-C<sub>3</sub>-alkoxy)carbonyl-C<sub>1</sub>-C<sub>3</sub>-alkyl having in each case 1 to 13 fluorine, chlorine, and/or bromine atoms; represents (C<sub>1</sub>-C<sub>8</sub>-alkyl)carbonyl, (C<sub>1</sub>-C<sub>8</sub>-alkoxy)carbonyl, (C<sub>1</sub>-C<sub>4</sub>-alkoxy-C<sub>1</sub>-C<sub>4</sub>-alkyl)carbonyl, or (C<sub>3</sub>-C<sub>8</sub>-cycloalkyl)carbonyl; represents (C<sub>1</sub>-C<sub>6</sub>-

haloalkyl)carbonyl, (C<sub>1</sub>-C<sub>6</sub>-haloalkoxy)carbonyl, (halo-C<sub>1</sub>-C<sub>4</sub>-alkoxy-C<sub>1</sub>-C<sub>4</sub>-alkyl)carbonyl, or (C<sub>3</sub>-C<sub>8</sub>-halocycloalkyl)carbonyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; or represents -C(=O)C(=O)R<sup>5</sup>, -CONR<sup>6</sup>R<sup>7</sup>, or -CH<sub>2</sub>NR<sup>8</sup>R<sup>9</sup>,

R<sup>1</sup> represents methyl, trifluoromethyl, or difluoromethyl,

R<sup>2</sup> represents hydrogen, fluorine, chlorine, methyl or trifluoromethyl,

R<sup>5</sup> represents hydrogen, C<sub>1</sub>-C<sub>8</sub>-alkyl, C<sub>1</sub>-C<sub>8</sub>-alkoxy, C<sub>1</sub>-C<sub>4</sub>-alkoxy-C<sub>1</sub>-C<sub>4</sub>-alkyl, or C<sub>3</sub>-C<sub>8</sub>-cycloalkyl; or represents C<sub>1</sub>-C<sub>6</sub>-haloalkyl, C<sub>1</sub>-C<sub>6</sub>-haloalkoxy, halo-C<sub>1</sub>-C<sub>4</sub>-alkoxy-C<sub>1</sub>-C<sub>4</sub>-alkyl, or C<sub>3</sub>-C<sub>8</sub>-halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms,

R<sup>6</sup> and R<sup>7</sup>, independently of one another, each represent hydrogen, C<sub>1</sub>-C<sub>8</sub>-alkyl, C<sub>1</sub>-C<sub>4</sub>-alkoxy-C<sub>1</sub>-C<sub>4</sub>-alkyl, or C<sub>3</sub>-C<sub>8</sub>-cycloalkyl; represent C<sub>1</sub>-C<sub>8</sub>-haloalkyl, halo-C<sub>1</sub>-C<sub>4</sub>-alkoxy-C<sub>1</sub>-C<sub>4</sub>-alkyl, or C<sub>3</sub>-C<sub>8</sub>-halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; or R<sup>6</sup> and R<sup>7</sup> together with the nitrogen atom to which they are attached form a saturated heterocycle having 5 to 8 ring atoms that is optionally mono- or polysubstituted by identical or different substituents selected from the group consisting of halogen and C<sub>1</sub>-C<sub>4</sub>-alkyl, where the heterocycle optionally contains 1 or 2 further non-adjacent heteroatoms selected from the group consisting of oxygen, sulphur, and NR<sup>10</sup>, and

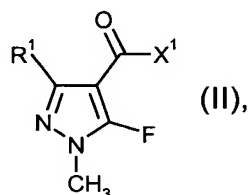
R<sup>8</sup> and R<sup>9</sup>, independently of one another, represent hydrogen, C<sub>1</sub>-C<sub>8</sub>-alkyl, or C<sub>3</sub>-C<sub>8</sub>-cycloalkyl; or represent C<sub>1</sub>-C<sub>8</sub>-haloalkyl or C<sub>3</sub>-C<sub>8</sub>-halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; or R<sup>8</sup> and R<sup>9</sup> together with the nitrogen atom to which they are attached form a saturated heterocycle having 5 to 8 ring atoms that is optionally mono- or polysubstituted by identical or different substituents selected from the group consisting of halogen and C<sub>1</sub>-C<sub>4</sub>-alkyl, where the heterocycle optionally contains 1 or 2 further non-adjacent heteroatoms selected from the group consisting of oxygen, sulphur, and NR<sup>10</sup>.

Claim 17 (new): An N-substituted pyrazolylcarboxanilide of formula (I) according to Claim 13 in which R<sup>4</sup> represents formyl.

Claim 18 (new): An N-substituted pyrazolylcarboxanilide of formula (I) according to Claim 13 in which  $R^4$  represents  $-C(=O)C(=O)R^5$  and  $R^5$  is as defined in Claim 13.

Claim 19 (new): A process for preparing compounds of formula (I) according to Claim 13 comprising

(a) reacting a carboxylic acid derivative of formula (II)

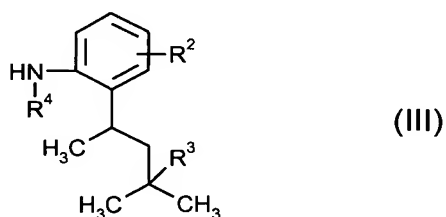


in which

$R^1$  is as defined for formula (I) of Claim 13, and

$X^1$  represents halogen or hydroxyl,

with an aniline derivative of formula (III)

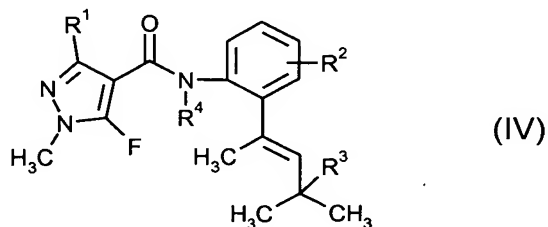


in which  $R^2$ ,  $R^3$ , and  $R^4$  are as defined formula (I) of Claim 13,

optionally in the presence of a catalyst, optionally in the presence of a condensing agent, optionally in the presence of an acid binder, and optionally in the presence of a diluent,

or

(b) hydrogenating a pyrazolylcarboxanilide of formula (IV)



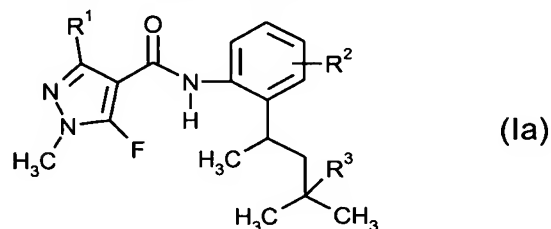
in which  $R^1$ ,  $R^2$ ,  $R^3$ , and  $R^4$  are as defined formula (I) of Claim 13,

optionally in the presence of a diluent and optionally in the presence of a catalyst,



or

(c) reacting a pyrazolylcarboxanilide of formula (Ia)



in which  $R^1$ ,  $R^2$ , and  $R^3$  are as defined formula (I) of Claim 13,  
with a halide of formula (V)



in which

$R^4$  is as defined formula (I) of Claim 13, and

$X^2$  represents chlorine, bromine, or iodine

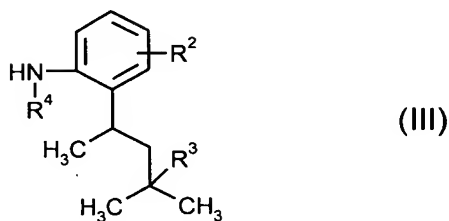
in the presence of a base and in the presence of a diluent.

Claim 20 (new): A composition for controlling unwanted microorganisms comprising one or more N-substituted pyrazolylcarboxanilides of formula (I) according to Claim 13 and one or more extenders and/or surfactants.

Claim 21 (new): A method of controlling unwanted microorganisms comprising applying an effective amount of an N-substituted pyrazolylcarboxanilide of formula (I) according to Claim 13 to the microorganisms and/or their habitat.

Claim 22 (new): A process for preparing compositions for controlling unwanted microorganisms comprising mixing one or more N-substituted pyrazolylcarboxanilides of formula (I) according to Claim 13 with one or more extenders and/or surfactants.

Claim 23 (new): An aniline derivative of formula (III)



$R^2$  represents hydrogen, fluorine, chlorine, methyl or trifluoromethyl, and either

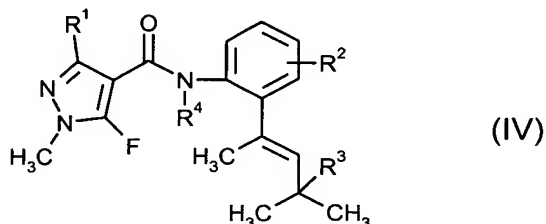
- (a)  $R^3$  represents hydrogen, and  
 $R^4$  represents  $C_1$ - $C_8$ -alkyl,  $C_1$ - $C_6$ -alkylsulphinyl,  $C_1$ - $C_6$ -alkylsulphonyl,  $C_1$ - $C_4$ -alkoxy- $C_1$ - $C_4$ -alkyl, or  $C_3$ - $C_8$ -cycloalkyl; represents  $C_1$ - $C_6$ -halo-alkyl,  $C_1$ - $C_4$ -haloalkylthio,  $C_1$ - $C_4$ -haloalkylsulphinyl,  $C_1$ - $C_4$ -haloalkylsulphonyl, halo- $C_1$ - $C_4$ -alkoxy- $C_1$ - $C_4$ -alkyl, or  $C_3$ - $C_8$ -halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; represents formyl, formyl- $C_1$ - $C_3$ -alkyl, ( $C_1$ - $C_3$ -alkyl)carbonyl- $C_1$ - $C_3$ -alkyl, or ( $C_1$ - $C_3$ -alkoxy)carbonyl- $C_1$ - $C_3$ -alkyl; represents halo-( $C_1$ - $C_3$ -alkyl)-carbonyl- $C_1$ - $C_3$ -alkyl or halo-( $C_1$ - $C_3$ -alkoxy)carbonyl- $C_1$ - $C_3$ -alkyl having in each case 1 to 13 fluorine, chlorine, and/or bromine atoms; represents ( $C_3$ - $C_8$ -cycloalkyl)carbonyl; represents ( $C_3$ - $C_8$ -halocycloalkyl)carbonyl having 1 to 9 fluorine, chlorine and/or bromine atoms; or represents  $-C(=O)C(=O)R^5$ ,  $-CONR^6R^7$ , or  $-CH_2NR^8R^9$ ,

or

- (b)  $R^3$  represents halogen,  $C_1$ - $C_8$ -alkyl, or  $C_1$ - $C_8$ -haloalkyl, and  
 $R^4$  represents  $C_1$ - $C_8$ -alkyl,  $C_1$ - $C_6$ -alkylsulphinyl,  $C_1$ - $C_6$ -alkylsulphonyl,  $C_1$ - $C_4$ -alkoxy- $C_1$ - $C_4$ -alkyl, or  $C_3$ - $C_8$ -cycloalkyl; represents  $C_1$ - $C_6$ -halo-alkyl,  $C_1$ - $C_4$ -haloalkylthio,  $C_1$ - $C_4$ -haloalkylsulphinyl,  $C_1$ - $C_4$ -haloalkylsulphonyl, halo- $C_1$ - $C_4$ -alkoxy- $C_1$ - $C_4$ -alkyl, or  $C_3$ - $C_8$ -halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; represents formyl, formyl- $C_1$ - $C_3$ -alkyl, ( $C_1$ - $C_3$ -alkyl)carbonyl- $C_1$ - $C_3$ -alkyl, or ( $C_1$ - $C_3$ -alkoxy)carbonyl- $C_1$ - $C_3$ -alkyl; represents halo-( $C_1$ - $C_3$ -alkyl)-carbonyl- $C_1$ - $C_3$ -alkyl or halo-( $C_1$ - $C_3$ -alkoxy)carbonyl- $C_1$ - $C_3$ -alkyl having in each case 1 to 13 fluorine, chlorine, and/or bromine atoms; represents ( $C_1$ - $C_8$ -alkyl)carbonyl, ( $C_1$ - $C_8$ -alkoxy)carbonyl, ( $C_1$ - $C_4$ -

alkoxy-C<sub>1</sub>-C<sub>4</sub>-alkyl)carbonyl, or (C<sub>3</sub>-C<sub>8</sub>-cycloalkyl)carbonyl; represents (C<sub>1</sub>-C<sub>6</sub>-haloalkyl)carbonyl, (C<sub>1</sub>-C<sub>6</sub>-haloalkoxy)carbonyl, (halo-C<sub>1</sub>-C<sub>4</sub>-alkoxy-C<sub>1</sub>-C<sub>4</sub>-alkyl)carbonyl, or (C<sub>3</sub>-C<sub>8</sub>-halocycloalkyl)carbonyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; or represents -C(=O)C(=O)R<sup>5</sup>, -CONR<sup>6</sup>R<sup>7</sup>, or -CH<sub>2</sub>NR<sup>8</sup>R<sup>9</sup>.

Claim 24 (new): A pyrazolylcarboxanilide of formula (IV)



in which

R<sup>1</sup> represents methyl, trifluoromethyl, or difluoromethyl,

R<sup>2</sup> represents hydrogen, fluorine, chlorine, methyl or trifluoromethyl, and either

(a) R<sup>3</sup> represents hydrogen, and

R<sup>4</sup> represents C<sub>1</sub>-C<sub>8</sub>-alkyl, C<sub>1</sub>-C<sub>6</sub>-alkylsulphinyl, C<sub>1</sub>-C<sub>6</sub>-alkylsulphonyl, C<sub>1</sub>-C<sub>4</sub>-alkoxy-C<sub>1</sub>-C<sub>4</sub>-alkyl, or C<sub>3</sub>-C<sub>8</sub>-cycloalkyl; represents C<sub>1</sub>-C<sub>6</sub>-haloalkyl, C<sub>1</sub>-C<sub>4</sub>-haloalkylthio, C<sub>1</sub>-C<sub>4</sub>-haloalkylsulphinyl, C<sub>1</sub>-C<sub>4</sub>-haloalkylsulphonyl, halo-C<sub>1</sub>-C<sub>4</sub>-alkoxy-C<sub>1</sub>-C<sub>4</sub>-alkyl, or C<sub>3</sub>-C<sub>8</sub>-halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; represents formyl, formyl-C<sub>1</sub>-C<sub>3</sub>-alkyl, (C<sub>1</sub>-C<sub>3</sub>-alkyl)carbonyl-C<sub>1</sub>-C<sub>3</sub>-alkyl, or (C<sub>1</sub>-C<sub>3</sub>-alkoxy)carbonyl-C<sub>1</sub>-C<sub>3</sub>-alkyl; represents halo-(C<sub>1</sub>-C<sub>3</sub>-alkyl)-carbonyl-C<sub>1</sub>-C<sub>3</sub>-alkyl or halo-(C<sub>1</sub>-C<sub>3</sub>-alkoxy)carbonyl-C<sub>1</sub>-C<sub>3</sub>-alkyl having in each case 1 to 13 fluorine, chlorine, and/or bromine atoms; represents (C<sub>3</sub>-C<sub>8</sub>-cycloalkyl)carbonyl; represents (C<sub>3</sub>-C<sub>8</sub>-halocycloalkyl)carbonyl having 1 to 9 fluorine, chlorine and/or bromine atoms; or represents -C(=O)C(=O)R<sup>5</sup>, -CONR<sup>6</sup>R<sup>7</sup>, or -CH<sub>2</sub>NR<sup>8</sup>R<sup>9</sup>,

or

(b) R<sup>3</sup> represents halogen, C<sub>1</sub>-C<sub>8</sub>-alkyl, or C<sub>1</sub>-C<sub>8</sub>-haloalkyl, and

R<sup>4</sup> represents C<sub>1</sub>-C<sub>8</sub>-alkyl, C<sub>1</sub>-C<sub>6</sub>-alkylsulphinyl, C<sub>1</sub>-C<sub>6</sub>-alkylsulphonyl, C<sub>1</sub>-C<sub>4</sub>-alkoxy-C<sub>1</sub>-C<sub>4</sub>-alkyl, or C<sub>3</sub>-C<sub>8</sub>-cycloalkyl; represents C<sub>1</sub>-C<sub>6</sub>-halo-

alkyl, C<sub>1</sub>-C<sub>4</sub>-haloalkylthio, C<sub>1</sub>-C<sub>4</sub>-haloalkylsulphinyl, C<sub>1</sub>-C<sub>4</sub>-haloalkylsulphonyl, halo-C<sub>1</sub>-C<sub>4</sub>-alkoxy-C<sub>1</sub>-C<sub>4</sub>-alkyl, or C<sub>3</sub>-C<sub>8</sub>-halocycloalkyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; represents formyl, formyl-C<sub>1</sub>-C<sub>3</sub>-alkyl, (C<sub>1</sub>-C<sub>3</sub>-alkyl)carbonyl-C<sub>1</sub>-C<sub>3</sub>-alkyl, or (C<sub>1</sub>-C<sub>3</sub>-alkoxy)carbonyl-C<sub>1</sub>-C<sub>3</sub>-alkyl; represents halo-(C<sub>1</sub>-C<sub>3</sub>-alkyl)-carbonyl-C<sub>1</sub>-C<sub>3</sub>-alkyl or halo-(C<sub>1</sub>-C<sub>3</sub>-alkoxy)carbonyl-C<sub>1</sub>-C<sub>3</sub>-alkyl having in each case 1 to 13 fluorine, chlorine, and/or bromine atoms; represents (C<sub>1</sub>-C<sub>8</sub>-alkyl)carbonyl, (C<sub>1</sub>-C<sub>8</sub>-alkoxy)carbonyl, (C<sub>1</sub>-C<sub>4</sub>-alkoxy-C<sub>1</sub>-C<sub>4</sub>-alkyl)carbonyl, or (C<sub>3</sub>-C<sub>8</sub>-cycloalkyl)carbonyl; represents (C<sub>1</sub>-C<sub>6</sub>-haloalkyl)carbonyl, (C<sub>1</sub>-C<sub>6</sub>-haloalkoxy)carbonyl, (halo-C<sub>1</sub>-C<sub>4</sub>-alkoxy-C<sub>1</sub>-C<sub>4</sub>-alkyl)carbonyl, or (C<sub>3</sub>-C<sub>8</sub>-halocycloalkyl)carbonyl having in each case 1 to 9 fluorine, chlorine, and/or bromine atoms; or represents -C(=O)C(=O)R<sup>5</sup>, -CONR<sup>6</sup>R<sup>7</sup>, or -CH<sub>2</sub>NR<sup>8</sup>R<sup>9</sup>. --